

**Amendment to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) Polycarbonate substrates, the preparation of which is based on 1,1-bis-(4-hydroxyphenyl)-3,3,5-~~trimethylcyclohexanone~~ trimethylcyclohexane, with fewer than 300 defects per m<sup>2</sup>, measured on a 200 µm extruded film.
2. (Currently Amended) Polycarbonate substrates, the preparation of which is based on 1,1-bis-(4-hydroxyphenyl)-3,3,5-~~trimethylcyclohexanone~~ trimethylcyclohexane, with fewer than 250 defects per m<sup>2</sup>, measured on a 200 µm extruded film
3. Cancelled.
4. (Currently Amended) A process for the preparation of polycarbonate shaped articles with a small number of defects, characterised in that polycarbonate substrates as defined in ~~claim 1 or 2~~ Claim 1 are used as the starting substrates.
5. (Currently Amended) Shaped articles prepared from polycarbonate based on 1,1-bis-(4-hydroxyphenyl)-3,3,5-~~trimethylcyclohexanone~~ trimethylcyclohexane, with fewer than 300 defects per m<sup>2</sup>, measured on a 200 µm extruded film.
6. (Original) Shaped articles according to claim 5 with a cloudiness of less than 0.5 %.
7. (Currently Amended) Disks produced from polycarbonate based on 1,1-bis-(4-hydroxyphenyl)-3,3,5-~~trimethylcyclohexanone~~ trimethylcyclohexane, with fewer than 300 defects per m<sup>2</sup>, measured on a 200 µm extruded film and with a cloudiness of less than 0.5 %.

8. (Currently Amended) Sheets produced from polycarbonate based on 1,1-bis-(4-hydroxyphenyl)-3,3,5-~~trimethylcyclohexanone~~ trimethylcyclohexane, with fewer than 300 defects per m<sup>2</sup>, measured on a 200 µm extruded film and with a cloudiness of less than 0.5 %.
9. (New) A method of using the polycarbonate substrate of Claim 1 comprising producing a molded article.